

ODP2001/77
05 October 1977

MEMORANDUM FOR: Director of Training

THROUGH : Deputy Director for Processing

FROM : [REDACTED]
Chief, Engineering Division, ODP

SUBJECT : ODP Support for OTR/ISTB

REFERENCE : a) Your memo dated 31 March 77, subject:
"Request for Installation of VM/CMS Ports".
b) Your memo dated 12 April 77, subject:
"Office of Training Acquisition of a
DEC PDP 11/45 from Office of Data Processing".

1. This is to outline actions taken to date to satisfy the requirements stated in the referenced memoranda.

2. The DEC PDP 11/45 requested in reference b has been turned over to your Office. We are making arrangements to supply you with an empty DEC equipment rack, the last of the DEC related equipment available for transfer.

3. Reference a is discussed here in three parts:

a. Classroom terminal access to the Ruffing General Center.

b. The relocation of the "DAC" Hetra RJE and Delta Data Terminals to a new room.

c. The acquisition of terminals.

1) For the two classrooms, ODP will provide a total of 15 ports for Delta Data terminals on Comtens in the Ruffing General Center. The ports will be connected after the Delta Data terminals are in place and the Office of Communications has completed the installation of a line switching mechanism at the Chamber of Commerce Building.

2) When site preparation in room 603 has been completed, the four "DAC" Delta Data terminals and the Hetra RJE currently in room 601 will

be relocated to room 603. A Tektronix terminal, on-order, will also be installed in room 603. The terminals and Hetra RJE in room 603 will have access to applications in the Ruffing General Center, only.

- 3) The Office of Logistics and Delta Data, have confirmed that there are 19 Delta Data terminals under contract for OTR. These terminals are scheduled for delivery in March 1978. Reference a also calls for projected six Delta Data terminals in FY78 and additional terminals in FY79. As the requirement for the FY78 projected terminals firms up, please submit a request for the terminals using standard terminal request procedure. The procedure is outlined in ODP Technote TN-2-77, dated 10 January 1977. I note in your memorandum TR-77-7498, dated 5 July 1977, that the Office of Communications is to procure six Texas Instruments Printers in your behalf. Should you have any difficulty in having these TEMPEST modified we can assist with arranging for the modification or, trade your standard printers for those which have the Tempest modification installed.

4. Please let me know [REDACTED] if you have any questions STATINTL about the foregoing.

STATINTL

[REDACTED]

ODP-745-77

25 APR 1977

MEMORANDUM FOR: Director of Training

FROM : Clifford D. May, Jr.
Director of Data Processing

SUBJECT : ODP Support for OTR/ISTB

REFERENCES : a) Your memo dtd 31 Mar 77, subject:
"Request for Installation of VM/CMS
Ports"

b) Your memo dtd 12 Apr 77, subject:
"Office of Training Acquisition of
a DEC PDP 11/45 from Office of Data
Processing"

1. I have asked our Engineering Division to examine your overall data processing requirements to support the Information Science Training Branch program. In particular we will examine your expanding VM use as indicated in reference a and your planned use of a minicomputer to support BASIC as stated in reference b.

2. Personnel from the Engineering Division will continue their discussions with Messrs. [REDACTED] and [REDACTED] of ISTB during May so that an appropriate course of action can be determined. If you have any further questions you may contact [REDACTED]

151
102
[REDACTED]
Clifford D. May, Jr.

Distribution:

Orig & 1 - adse
2 - O/D/ODP
1 - DD/P/ODP
1 - C/ED (w/refs.)
1 - C/SPD
1 - ODP Registry

DAp/6082/ [REDACTED]

00573R000600210001-5

ROUTING AND RECORD SHEET

SUBJECT: (Optional)

Office of Training Acquisition of a DEC
PDP 11/45 from Office of Data Processing

ODP # 649-77

FROM:

Director of Training
1026 C of C

EXTENSION

NO.

OTR Registry

77-7283

DATE

12 APR 1977 INTL

TO: (Officer designation, room number, and building)

DATE

RECEIVED

FORWARDED

OFFICER'S
INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

1. D/ODP
2D00, Hqs.

DM

2. EO

14 APR 77

3. DD/P/ODP

Action
Dm 4/20

4.

5.

6.

7.

8.

9.

10.

11.

12.

13.

14.

15.

12 APR 1977

MEMORANDUM FOR: Director of Data Processing

FROM: Harry E. Fitzwater
Director of Training

SUBJECT: Office of Training Acquisition of a DEC
PDP 11/45 from Office of Data Processing

STATINTL 1. [REDACTED] and [REDACTED] have STATINTL
discussed OTR's need for a mini Computer with Mr. [REDACTED]
In particular, ISTB requires a mini Computer to run small
BASIC programs.

STATINTL 2. I request one of the DEC PDP 11/45 computers that
STATINTL is currently excess in ODP be allocated to OTR. It is
realized that the PDP 11/45 will require reconditioning.
[REDACTED] has met with [REDACTED] to determine other
related DEC equipment that may be available--including a
cabinet, serial interface, memory, DEC tape, paper tape
reader/punch, etc. Request that this equipment also be made
available to OTR. STATINTL

[REDACTED]
Harry E. Fitzwater

31 MAR 1977



ODP 415-77

MEMORANDUM FOR: Director of Data Processing

FROM : Harry E. Fitzwater
Director of Training

SUBJECT : Request for Installation of VM/CMS Ports

1. In February 1977, the Information Science Training Branch acquired two new vaulted classrooms (606 and 636) in the Chamber of Commerce Building. These rooms are currently being converted from offices to classrooms. It is anticipated that the conversion and furniture acquisition will both be complete by July 1, 1977. It is ISTB's intention to configure each classroom with 15 computer terminals and 20 ports for computer terminals.

2. ISTB has 15 TTY MOD 40 terminals on order. Thirteen of the terminals are to be delivered by July 1, 1977, and the others are to be delivered in September 1977. Six DELTA DATA terminals have been requested by ISTB for delivery in FY 78 and additional terminals in FY 79. The 15 TTY MOD 40 terminals will be placed in one classroom. While waiting for delivery of the DELTA DATA terminals, we intend to use TTY MOD 37 terminals and TEXAS Instrument Silent 700 terminals that are owned by ISTB in the second classroom.

3. ISTB has two special requirements for its terminal classrooms. First, while each classroom will have 15 terminals we would like 20 terminal ports in each classroom. By doing this, if one class is significantly larger than another class that is running simultaneously, terminals could be moved from one classroom to the other. Second, ISTB currently makes use of four computer systems (CIA's VM, DIAOLS, GE time-sharing, and NCSS time-sharing), and it is anticipated that additional computer systems will be used in the near future. We have sent a memorandum to ODP requesting a switching device to connect any terminal in ISTB to any computer system that we use. Different computer systems require transmission rates from 110 to 2400 Baud.

SUBJECT: Request for Installation of VM/CMS Ports

4. A 1.5 Mega Baud leased line currently connects the Chamber of Commerce Building to Headquarters. Additional crypto equipment and multiplexor capability is scheduled for installation in April 1977. This additional capability should support our communication requirement through FY 77.

5. Request the: a) installation of 20 computer terminal ports in Room 606, Chamber of Commerce; b) installation of 20 terminal ports in Room 636, Chamber of Commerce; c) installation of six terminal ports in Room 603, Chamber of Commerce; and d) relocation of four terminal ports and one Hetra port from Room 601 to Room 603, Chamber of Commerce. Request that this installation be complete on or before 1 July 1977. Power lines and an additional power panel is required in addition to the communication lines.

6. The red marks on the attached floor plan show the preferred location for the terminals. The ISTB Fan Number is 75-4100. All terminals require interface with ODP/non-ODP/non-Agency CPUs. Terminals in Room 606 require APL and GIMS access. All terminals will be located in vaults in the Chamber of Commerce. Data from DIAOLS may be TS codeword. There are no cover considerations.

7. These terminals are required for use by the Information Science Training Branch, Functional Training Division, Office of Training, to access and utilize VM/CMS programs already in use and to input data into programs in support of training and administrative activities of the Information Science Training Branch. The Information Science Training Branch is already the major user of the VM system in the Office of Training.

STATINTL



Harry E. Fitzwater

25 MAR 1977

MEMORANDUM FOR: Chief, Information Systems
Security Group
Office of Security

VIA: OTR ADP Control Officer

FROM: [REDACTED]
Information Science Training Branch

SUBJECT: Request for Installation of ADP Remote
Terminal Ports

It is requested that Security approve the installation
of ADP Remote Terminal Ports as specified below:

1. User Component: OTR/FTD/ISTB
2. User Fan Account for Installation Costs: 75-4100.
3. Contacts for additional information concerning
installation and use:

ODP: [REDACTED] GD5313 Headquarters,

User: [REDACTED] Room 716, Chamber
of Commerce Building, Extension [REDACTED]

4. Description of Terminal Equipment:
Manufacturer: Teletype Corporation
Model: MOD 40
Type of Keying: Send/Receive
5. ODP Computer Systems to Which the Remote Terminal
will be Connected: VM/CMS
6. Highest Classification of Data to be Transmitted
or Received by the Terminal is: TS/SITK

SUBJECT: Request for Installation of ADP Remote Terminal
Ports

7. Building: Chamber of Commerce, Rooms: 603, 606,
and 636 with 10, 20, and 20 ports respectively.
8. Target Date for Installation to be Operational:
July 1, 1977
9. Additional Space Required: NA

(Signed)

[REDACTED]

STATINTL

Attachment:
Floor Plan

cc:

[REDACTED]

TSB/CF/TSB
2B07 [REDACTED]

HEB/RECD/OL
4E05 Headquarters Building

D/ODP
2D0105 Headquarters Building

TB/DDP/ODP
2D0105 Headquarters Building

ISSG/OS
GB31 Headquarters Building

ILLEGIB

Approved For Release 2001/08/07 : CIA-RDP83T00573R000600210001-5

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RSC - 1

PERMANENT FILE

DO NOT DESTROY